

SUPPLEMENTAL DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TRIMERIC ANTIGENIC O-LINKED GLYCOPEPTIDE CONJUGATES, METHODS OF PREPARATION AND USES THEREOF

the specification of which (I authorize Choate, Hall & Stewart to check one of the following three choices, and fill in the blanks, if applicable):

_____ is attached hereto

X was filed on March 25, 1999 as Application Serial No. 09/276,595 and amended on _____ (if applicable).

_____ was filed as PCT international application No. _____, on _____ and was amended under PCT Article 19 on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledged the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Priority Claimed

(Number)	(Country)	(Day/Month/Year/Filed)	Yes	No
----------	-----------	------------------------	-----	----

(Number)	(Country)	(Day/Month/Year/Filed)	Yes	No
----------	-----------	------------------------	-----	----

(Number) (Country) (Day/Month/Year/Filed) Yes No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (filing date) (status-patented, pending, abandoned)

(Application Serial No.) (filing date) (status-patented, pending, abandoned)

PCT Applications designating the United States:

(PCT Appl. No.) (U.S.S.N.) (status-patented, pending, abandoned)

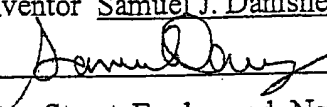
I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national filing date of this application.

Provisional Application(s):

60/079,312 March 25, 1998 pending
(Application Serial No.) (filing date) (status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United State Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of first inventor Samuel J. Danishefsky

Inventor's signature  Date: _____

Residence 22 Brayton Street, Englewood, New Jersey 07631

Citizenship U.S.

Post Office Address same

Full name of second inventor Dalibor Sames

Inventor's signature _____ Date: _____

Residence 560 Riverside Drive, Apt. 16-H, New York, New York 10027

Citizenship Czech Republic

Post Office Address same

Full name of third inventor Samuel Hintermann

Inventor's signature _____ Date: _____

Residence Klingelbergstr. 93, CH-4056 Basel, Switzerland

Citizenship Switzerland

Post Office Address same

Full name of fourth inventor Xiao Tao Chen

Inventor's signature _____ Date: _____

Residence 10 Henlopen Court, Newark, Delaware 19711

Citizenship People's Republic of China

Post Office Address same

Full name of fifth inventor Jacob B. Schwarz

Inventor's signature _____ Date: _____

Residence 620 Waymarket Drive, Ann Arbor, Michigan 48103

Citizenship U.S.

Post Office Address same

Full name of first inventor Samuel J. Danishefsky

Inventor's signature _____ Date: _____

Residence 22 Brayton Street, Englewood, New Jersey 07631

Citizenship U.S.

Post Office Address same

Full name of second inventor Dalibor Sames

Inventor's signature *Dalibor Sames* Date: 11/14/00

Residence 560 Riverside Drive, Apt. 16-H, New York, New York 10027

Citizenship Czech Republic

Post Office Address same

Full name of third inventor Samuel Hintermann

Inventor's signature _____ Date: _____

Residence Klingelbergstr. 93, CH-4056 Basel, Switzerland

Citizenship Switzerland

Post Office Address same

Full name of fourth inventor Xiao Tao Chen

Inventor's signature _____ Date: _____

Residence 10 Henlopen Court, Newark, Delaware 19711

Citizenship People's Republic of China

Post Office Address same

Full name of fifth inventor Jacob B. Schwarz

Inventor's signature _____ Date: _____

Residence 620 Waymarket Drive, Ann Arbor, Michigan 48103

Citizenship U.S.

Post Office Address same

3175274_DOC

Full name of first inventor Samuel J. Danishefsky

Inventor's signature _____ Date: _____

Residence 22 Brayton Street, Englewood, New Jersey 07631

Citizenship U.S.

Post Office Address same

Full name of second inventor Dalibor Sames

Inventor's signature _____ Date: _____

Residence 560 Riverside Drive, Apt. 16-H, New York, New York 10027

Citizenship Czech Republic

Post Office Address same

Full name of third inventor Samuel Hintermann

Inventor's signature S _____ Date: 11/15/2000

Residence Klingelbergstr. 93, CH-4056 Basel, Switzerland

Citizenship Switzerland

Post Office Address same

Full name of fourth inventor Xiao Tao Chen

Inventor's signature _____ Date: _____

Residence 10 Henlopen Court, Newark, Delaware 19711

Citizenship People's Republic of China

Post Office Address same

Full name of fifth inventor Jacob B. Schwarz

Inventor's signature _____ Date: _____

Residence 620 Waymarket Drive, Ann Arbor, Michigan 48103

Citizenship U.S.

Post Office Address same

3175274_DOC

Full name of first inventor Samuel J. Danishefsky

Inventor's signature _____ Date: _____

Residence 22 Brayton Street, Englewood, New Jersey 07631

Citizenship U.S.

Post Office Address same

Full name of second inventor Dalibor Sames

Inventor's signature _____ Date: _____

Residence 560 Riverside Drive, Apt. 16-H, New York, New York 10027

Citizenship Czech Republic

Post Office Address same

Full name of third inventor Samuel Hintermann

Inventor's signature _____ Date: _____

Residence Klingelbergstr. 93, CH-4056 Basel, Switzerland

Citizenship Switzerland

Post Office Address same

Full name of fourth inventor Xiao Tao Chen

Inventor's signature Xiao Tao Chen Date: 11/20/00

Residence 10 Henlopen Court, Newark, Delaware 19711

Citizenship People's Republic of China

Post Office Address same

Full name of fifth inventor Jacob B. Schwarz

Inventor's signature _____ Date: _____

Residence 620 Waymarket Drive, Ann Arbor, Michigan 48103

Citizenship U.S.

Post Office Address same

3175274_DOC

Full name of first inventor Samuel J. Danishefsky

Inventor's signature _____ Date: _____

Residence 22 Brayton Street, Englewood, New Jersey 07631

Citizenship U.S.

Post Office Address same

Full name of second inventor Dalibor Sames

Inventor's signature _____ Date: _____

Residence 560 Riverside Drive, Apt. 16-H, New York, New York 10027

Citizenship Czech Republic

Post Office Address same

Full name of third inventor Samuel Hintermann

Inventor's signature _____ Date: _____

Residence Klingelbergstr. 93, CH-4056 Basel, Switzerland

Citizenship Switzerland

Post Office Address same

Full name of fourth inventor Xiao Tao Chen

Inventor's signature _____ Date: _____

Residence 10 Henlopen Court, Newark, Delaware 19711

Citizenship People's Republic of China

Post Office Address same

Full name of fifth inventor Jacob B. Schwarz

Inventor's signature J. B. Schwarz Date: 11-14-00

Residence 620 Waymarket Drive, Ann Arbor, Michigan 48103

Citizenship U.S.

Post Office Address same

3175274_DOC

Full name of sixth inventor Peter Glunz

Inventor's signature  Date: 11/16/00

Residence 407 Hawthorne Drive, Wilmington, Delaware 19802

Citizenship U.S.

Post Office Address same

Full name of seventh inventor Govindaswami Ragupathi

Inventor's signature _____ Date: _____

Residence 303 East 60th Street, Apt. 35G, New York, New York 10022

Citizenship India

Post Office Address same

Full name of eighth inventor Philip O. Livingston

Inventor's signature _____ Date: _____

Residence 156 East 79th Street, Apt. 6C, New York, New York 10021

Citizenship U.S.

Post Office Address same

Full name of ninth inventor Scott Kuduk

Inventor's signature _____ Date: _____

Residence 219 Summerwind Lane, Harleyville, Pennsylvania 19438

Citizenship U.S.

Post Office Address same

Full name of tenth inventor Kenneth O. Lloyd

Inventor's signature _____ Date: _____

Residence 4525 Henry Hudson Parkway, Apt. 1103, New York, New York 10471

Citizenship U.S.

Post Office Address same

Full name of sixth inventor Peter Glunz

Inventor's signature _____ Date: _____

Residence 407 Hawthorne Drive, Wilmington, Delaware 19802

Citizenship U.S.

Post Office Address same

Full name of seventh inventor Govindaswami Ragupathi

Inventor's signature _____ Date: _____

Residence 303 East 60th Street, Apt. 35G, New York, New York 10022

Citizenship India

Post Office Address same

Full name of eighth inventor Philip O. Livingston

Inventor's signature _____ Date: _____

Residence 156 East 79th Street, Apt. 6C, New York, New York 10021

Citizenship U.S.

Post Office Address same

Full name of ninth inventor Scott Kuduk

Inventor's signature Scott Kuduk Date: 11/15/2000

Residence 219 Summerwind Lane, Harleyville, Pennsylvania 19438

Citizenship U.S.

Post Office Address same

Full name of tenth inventor Kenneth O. Lloyd

Inventor's signature _____ Date: _____

Residence 4525 Henry Hudson Parkway, Apt. 1103, New York, New York 10471

Citizenship U.S.

Post Office Address same

Full name of sixth inventor Peter Glunz

Inventor's signature _____ Date: _____

Residence 407 Hawthorne Drive, Wilmington, Delaware 19802

Citizenship U.S.

Post Office Address same

Full name of seventh inventor Govindaswami Ragupathi

Inventor's signature Ragupathi Date: 12/4/00

Residence 303 East 60th Street, Apt. 35G, New York, New York 10022

Citizenship India

Post Office Address same

Full name of eighth inventor Philip O. Livingston

Inventor's signature Philip Livingston Date: 12/14/00

Residence 156 East 79th Street, Apt. 6C, New York, New York 10021

Citizenship U.S.

Post Office Address same

Full name of ninth inventor Scott Kuduk

Inventor's signature _____ Date: _____

Residence 219 Summerwind Lane, Harleyville, Pennsylvania 19438

Citizenship U.S.

Post Office Address same

Full name of tenth inventor Kenneth O. Lloyd

Inventor's signature Kenneth O. Lloyd Date: 12/14/00

Residence 4525 Henry Hudson Parkway, Apt. 1103, New York, New York 10471

Citizenship U.S.

Post Office Address same

Full name of eleventh inventor Lawrence Williams

Inventor's signature *Lawrence Williams*

Date: 11-13-08

Residence 401 East 89th Street, Apt. 1L, New York, New York 10021

Citizenship U.S.

Post Office Address same

Full name of twelfth inventor Valery Kudryashov

Inventor's signature *Valery Kudryashov*

Date: 12-04-00

Residence 327 96th Street, Brooklyn, New York 11209

Citizenship U.S.

Post Office Address same